I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office on July 27, 2006.

TOWNSEND and TOWNSEND and CREW LLP

By: /Nina L. McNeill/
Nina L. McNeill

PATENT
Attorney Docket No.: 20174C-010310US
Client Ref. No.: CIT 3778

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Confirmation No. 7287
Jong Wook Hong et al.	Examiner: Young J. Kim
Application No.: 10/678,946	Technology Center/Art Unit: 1637
Filed: October 2, 2003	RESPONSE
For: MICROFLUIDIC NUCLEIC ACID ANALYSIS	
Customer No.: 20350	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 27, 2006, please enter the following amendments and remarks:

A Listing of Claims begins on page 2 of this paper.

Remarks begin on page 14 of this paper.